

PATENT APPLICATION  
Attorney Docket: 678-541 (P9552)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): CHUN et al.

Examiner: C.G. Shah

Serial No.: 09/698,832

Group Art Unit: 2664

Filed: October 27, 2000

For: **HOME NETWORK SYSTEM IN ASYMMETRIC  
DIGITAL SUBSCRIBER LINE SYSTEM**

Mail Stop Amendment AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT TRANSMITTAL FORM**

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. §§1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity under 37 C.F.R. §§1.9 and 1.27 is enclosed.
- ☒ No additional fee is required.

For	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate (Small Entity)	Addit. Fee	Rate	Addit. Fee
TOTAL CLAIMS*	29	29	0	x 9 =	\$0	x 18 =	\$0
INDEPENDENT CLAIMS	2	2	0	x 42 =	\$0	x 84 =	\$0
<input type="checkbox"/> First Presentation of Multiple Dep. Claim				140		280	\$0

\* If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

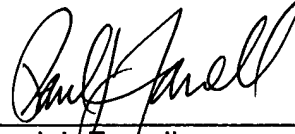
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope addressed to the: Mail Stop Amendment AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: May 9, 2005

Margaret Leone

- ☐ Please charge Deposit Account No. 04-1121 in the amount of \$\_\_\_\_. Two (2) copies of this sheet are enclosed.
- ☐ A check in the amount of \$\_\_\_\_ is enclosed.
- ☒ Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §§1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Respectfully submitted,



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PATENT  
Attorney Docket: 678-541 (P9552)

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**BOX AF**

Response under 37 C.F.R. 1.116 –  
Expedited Procedure –  
Examining Group Art Unit 2664

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANTS:** Kyung-Joon Chun et al.

**EXAMINER:** Chirag G. Shah

**SERIAL NO:** 09/698,832

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**RESPONSE UNDER 37 C.F.R. §1.116**

Sir:

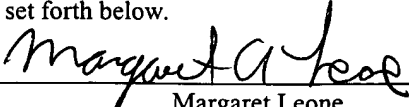
In response to the Office Action of the United States Patent and Trademark Office mailed February 8, 2005, please consider the following remarks.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8 (a)**

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Dated: May 9, 2005

  
Margaret Leone